CITY COUNCIL AGENDA REPORT



MEETING DATE: MAY 1, 2012

ITEM NUMBER:

SUBJECT: HARBOR BOULEVARD REHABILITATION PROJECT (FROM BAKER STREET TO

SOUTH COAST DRIVE), CITY PROJECT NO.12-01

DATE: APRIL 19, 2012

FROM: PUBLIC SERVICES DEPARTMENT/ENGINEERING DIVISION

PRESENTATION BY: RAJA SETHURAMAN, ACTING DIRECTOR, PUBLIC SERVICES

DEPARTMENT

FOR FURTHER INFORMATION CONTACT: FARIBA FAZELI, INTERIM CITY ENGINEER,

(714) 754-5335

RECOMMENDATION:

1. Adopt plans, specifications, and working details for the Harbor Boulevard Rehabilitation Project (from Baker Street to South Coast Drive), City Project No. 12-01.

- 2. Award a construction contract to R.J. Noble Company, 15505 East Lincoln Avenue, Orange, CA 92865, in the amount of \$837,124.48.
- 3. Authorize the Mayor and the City Clerk to execute the Public Works Agreement.

BACKGROUND:

Based on staff's observations and recommendations from the City's Pavement Management System, Harbor Boulevard (from Baker Street to South Coast Drive) is in need of pavement rehabilitation at this time.

ANALYSIS:

The pavement rehabilitation process on Harbor Boulevard consists of localized reconstruction of damaged asphalt concrete; mill and overlay the roadway with asphalt rubber hot mix; removal and reconstruction of damaged sidewalk, curb and gutter, driveway approaches, and bus pad; new traffic striping, loop detector replacement and traffic control; and all other tasks necessary to perform and complete the work as required per the contract documents.

The City Clerk received and opened six (6) bids for this project on March 22, 2012. R.J. Noble Company was the apparent low bidder with a base bid proposal of \$837,124.48. The Engineer's estimate was \$915,471.35; and the average of the six (6) bids received for this project amounted to \$900,225.34.

An analysis of the bids indicates that the apparent low bidder submitted a proposal that is 8.5 percent lower than the Engineer's estimate. The variance between the low bidder and the Engineer's estimate may be attributed to continued competitive conditions in the construction industry at this time. The Bid Abstract is included as Attachment "1".

The license and references of R.J. Noble Company were checked and staff has found them to be in good standing. R.J. Noble Company has successfully completed many projects in the City of

Costa Mesa including most recently the rehabilitation of Orange Avenue, 18th Street, South Coast Drive (Harbor Boulevard to Hyland Avenue), Mendoza Drive, Santa Ana Avenue (17th Street to 22nd Street) and Wilson Street (Harbor Boulevard to Anaheim Avenue).

ALTERNATIVES CONSIDERED:

The alternative to this Council action would be to reject all the bids. If all the bids were rejected, the City would then need to readvertise or to cancel the project. Staff believes that readvertising the project will not result in lower bids.

FISCAL REVIEW:

Funding for this project is available from appropriated Measure "M" turn back revenues.

LEGAL REVIEW:

R.J. Noble Company has furnished the necessary bonds and insurance, which have been approved as to form by the City Attorney's office. After the award and subsequent execution of the contract, a "Notice to Proceed" will be issued.

CONCLUSION:

The City has received bids for the Harbor Boulevard Rehabilitation (from Baker Street to South Coast Drive), City Project No. 12-01. Staff has evaluated all of the bids and recommends that the City Council adopt the plans, specifications, and working details for said project; award the contract to the apparent low bidder R.J. Noble Company in the amount of \$837,124.48; and authorize the Mayor and the City Clerk to execute the Public Works Agreement.

RAJA SETHURAMAN, Acting Director

Public Services Department

FARIBA FAZELI

Interim City Engineer

ATTACHMENTS:

"1"

Bid Abstract

DISTRIBUTION:

Chief Executive Officer

City Attorney City Clerk

Interim Development Services Director

Staff File

ATTACHMENT 1

CITY OF COSTA MESA DEPARTMENT OF PUBLIC SERVICES

HARBOR BLVD REHABILIATION PROJECT (FROM BAKER STREET TO SOUTH COAST DRIVE)

CITY PROJECT NO. 12-01

BID OPENING RESULTS 03-22-2012

Bidder	City	Tot	tal Base Bid	Total Base Bid Plus Additive Bid Items
1. R.J. NOBLE COMPANY	ORANGE		\$837,124.48	\$1,268,267.88
2. ALL AMERICAN ASPHALT	CORONA		\$848,132.00	\$1,600,991.00
3. EBS GENERAL ENGINEERING, INC.	CORONA		\$866,000.00	\$1,208,187.00
4. BANNAOUN ENGINEERS CONSTRUCTORS CORP.	CHATSWORTH		\$897,211.85	\$1,109,075.05
5. SEQUEL CONTRACTORS, INC.	SANTA FE SPRINGS		\$962,424.25	\$1,469,437.25
6. PALP, INC. DBA EXCEL PAVING COMPANY	LONG BEACH		\$990,459.46	\$1,647,567.46
	Average	\$	900,225.34	\$ 1,383,920.94
	Engineer's Estimate:	\$	915,471.35	\$ 1,363,731.35